

CELLULOSE POWDER

Purity
99.9%

CAS
9004-34-6

NS6130-12-000290

Cellulose is an organic compound with the formula $(C_6H_{10}O_5)_n$, a polysaccharide consisting of a linear chain of several hundred to many thousands of $\beta(1 \rightarrow 4)$ linked D-glucose units. Cellulose is used in diverse forms as insulation in transformers, cables, and other electrical equipment. Cellulose derivatives, such as microcrystalline cellulose (MCC), have the advantages of retaining water, being a stabilizer and thickening agent, and in reinforcement of drug tablets

Technical Specification

Density	Mol Formula	Lateral Dimension	Purity
1.5 g/cm ³	$(C_6H_{10}O_5)_n$	1-20 μ m	99.9%

Applications

- Texturiser
- Texture stabilizer
- Humectant
- Anti-caking and anti-sticking agent
- Carrier substance for other additives
- Dietary fibre



ISO 9001:2015
CERTIFIED COMPANY



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